

U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.		Serial No.	
				PF-0651-1 DIV		10/729807 To Be Assigned	
LIST OF REFERENCES CITED BY APPLICANTS				Applicant(s)			
(Use several sheets if necessary)				Bandman et al.			
				Filing Date		Group 1652	
				Herewith		To Be Assigned	
U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
Foreign Patent Documents							
							Translation
		Document	Date	Country	Class	Subclass	Yes No
R.R.	1.	WO 9942120A	08/26/99	PCT			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
—	2.	<del>Beynon R.J. and J.S. Bond et al., Proteolytic enzymes: a practical approach. Oxford University Press, pp.1-5 (1994)</del>					
R.R.	3.	Kitamoto Y. et al., "Enterokinase, the initiator of intestinal digestion, is a mosaic protease composed of a distinctive assortment of domains." <u>Proc. National Academy Science USA</u> , 91:7588-7592 (1994)					
R.R.	4.	Tan F. et al., "Sequencing and Cloning of Human Prolylcarboxypeptidase (Angiotensinase C)." <u>Journal Biological Chemistry</u> , 268:16631-16638 (1993)					
R.R.	5.	Rogi T. et al., "Human Placental Leucine Aminopeptidase/Oxytocinase." <u>Journal Biological Chemistry</u> , 271(1):56-61 (1996)					
R.R.	6.	Cuypers H.T. et al., "Sulfhydryl Content of Bovine Eye Lens Leucine Aminopeptidase." <u>Journal Biological Chemistry</u> , 257(12):7086-7091 (1982)					
R.R.	7.	Calkins C.C. et al., "Differential Localization of Cysteine Protease Inhibitors and a Target Cysteine Protease, Cathepsin B, by Immuno-Confocal Microscopy." <u>Journal Histochem Cytochem</u> , 46(6):745-751 (1998)					
R.R.	8.	Hoppe-Seyler F. and Butz K.J., "Molecular mechanisms of virus-induced carcinogenesis: the interaction of viral factors with cellular tumor suppressor proteins." <u>Journal Molecular Medicine</u> , 73(11):529-538 (1995)					
R.R.	9.	Kitamoto Y. et al., (GI 746413) Genbank Sequence Database (Accession U09860), National Center for Biotechnology Information: National Library Of Medicine, Bethesda, Maryland 20849 (June 03, 1995)					
Examiner R. R. Ash			Date Considered 12/9/04				
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p>							

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7-7	10.	Bult C.J. et al., (GI 2826367) Genbank Sequence Database (Accession U67555), National Center for Biotechnology Information: National Library Of Medicine, Bethesda, Maryland 20849 (January 28, 1998)					
	11.	Yang H.Y. et al., (GI 431321) Genebank Sequence Database (Accession L13977), National Center for Biotechnology Information: National Library of Medicine, Bethesda, Maryland 20849 (May 14, 1996)					
	12.	Sarath et al. "Protease assay methods." <u>Proteolytic Enzymes: A Practical Approach</u> , Oxford University Press 3:25-55 (1994)					
	13.	Christensson et al., "Enzymatic activity of prostate-specific antigen and its reactions with extracellular serine proteinase inhibitors." <u>European Journal Biochemistry</u> , 194(3):755-763 (1990)					
	14.	Bevan M. et al., (GI 2827549) Genbank Sequence Database (Accession AL021635), National Center for Biotechnology Information: National Library Of Medicine, Bethesda, Maryland 20849 (February 03, 1998)					
	15.	Zheng S. et al., (GI 1890631) Genbank Sequence Database (Accession U20428), National Center for Biotechnology Information: National Library Of Medicine, Bethesda, Maryland 20849 (March 17, 1997)					
10-10	16.	Andersson B. et al., (GI 3360446) Genbank Sequence Database (Accession AF052137), National Center for Biotechnology Information: National Library Of Medicine, Bethesda, Maryland 20849 (August 05, 1998)					
Examiner Relationship			Date Considered 12/9/04				
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		Document	Date	Country	Class	Subclass	Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
N.R.	17.	Nagase T. et al., (GI 3043573) Genbank Sequence Database (Accession AB011097), National Center for Biotechnology Information: National Library Of Medicine, Bethesda, Maryland 20849 (August 05, 1998)						
	18.	EMBL Database Seq ID W22982 (October 08, 1997)						
	19.	O'Brien et al. "Cloning and expression of TADG-15, a novel serine protease expressed in ovarian cancer." <u>Tumor Biology</u> , 19(Supp. 2):33 (1998)						
	20.	Tanimoto H. et al. "Cloning and expression of TADG-15, a novel serine protease expressed in ovarian cancer." <u>Proc. American Assoc. Cancer Res.</u> , 39:648 (1998)						
	21.	Lin C.-Y. et al. "Characterization of a novel, membrane-bound, 80 kDa matrix-degrading protease from human breast cancer cells." <u>J. Biol. Chem.</u> , 272(14):9147-9152 (1997)						
	22.	Takeuchi T. et al. "Reverse biochemistry: Use of macromolecular protease inhibitors to dissect complex biological processes and identify a membrane-type serine protease in epithelial cancer and normal tissue." <u>Proc. Natl. Acad. Sci. U.S.A.</u> , 96:11054-11061 (1999)						
	24.	Weber et al. "Human tissue inhibitor of metalloproteinases-3" (TIMP3) gene, exon 1 gi1215676 gbU33110.1 HSTIMP3G1[1215676] March 6, 1996						
	24.	Uria etl al. "Tissue inhibitor of metalloproteinases-3" [Homo sapiens] gi 495252 emb CAA53813.1 [495252] April 12, 1996						
	25.	Brew et al. "Tissue inhibitors of metalloproteinases: evolution, structure and function" <u>Biochim Biophys Acta</u> . 1477(1-2):267-83 (2000)						
N.R.	26.	Lee et al. "Mapping and characterization of the functional epitopes of tissue inhibitor of metalloproteinases (TIMP)-3 using TIMP-1 as the scaffold: a new frontier in TIMP engineering" <u>Protein Sci.</u> 11(10):2493-503 (2002)						
Examiner <u>N. P. Roach</u>			Date Considered <u>12/9/04</u>					
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
re. re.	27.	Lee et al. "Full-length and N-TIMP-3 display equal inhibitory activities toward TNF-alpha convertase" <u>Biochem Biophys Res Commun.</u> 280(3):945-50 (2001)						
re. re.	28.	Ausubel et al. "Protein Expression In: Current Protocols in Molecular Biology" Wiley and Sons, Inc., Chapter 16 (1987)						
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re. Roach		12/9/04						
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